

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of the Claims:**

1. –10. (cancelled)
11. (new) A method for inhibiting plant growth in a target plant, comprising the steps of:
  - (a) manufacturing an anti-sense nucleotide against a polynucleotide encoding a polypeptide containing the amino acid sequence of SEQ ID NO: 2; and
  - (b) introducing said anti-sense nucleotide into the target plant.
12. (new) The method of claim 11, wherein step (b) comprises
  - (b.1) constructing a recombinant vector containing said anti-sense nucleotide,
  - (b.2) transforming said recombinant vector to a transformant, and
  - (b.3) transforming said transformant to the target plant.
13. (new) The method of claim 12, wherein the recombinant vector is the vector p-SEN.
14. (new) The method of claim 12, wherein the transformant is *Agrobacterium tumefaciens*.
15. (new) The method of claims 12, wherein the target plant is *Arabidopsis thaliana*.